

Form PTO-1449 Modified  List of Patents and Publications Cited by Application (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. TSDH-0771	Serial No. P/655,901
	Applicant C. Frank Bennett et al.	
	Filing Date	Group 1635

**U.S. PATENT DOCUMENTS**

Examiner's Initial		Document No.	Date	Name	Class	Subclass
M	AA	5,789,395	08/04/1998	Amin et al.	514	152
M	AB	5,695,761	12/09/1997	Denhardt et al.	424	184.1
M	AC	5,216,025	06/01/1993	Gross et al.	514	565
M	AD	5,028,627	07/02/1991	Kilbourn et al.	514	565
M	AE	5,850,004	12/15/1998	MacMicking et al.	800	2
M	AF	5,766,909	06/16/1998	Xie et al.	435	189
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					

**FOREIGN PATENT DOCUMENTS**

Examiner's Initial		Document No.	Date	Country	Translation YES NO
M	AO	WO 93/13055	07/08/1993	PCT	X
M	AP	WO 98/04132	02/05/1998	PCT	X
M	AQ	WO 96/19440	06/27/1996	PCT	X
M	AR	WO 98/30220	07/16/1998	PCT	X
M	AS	WO 98/48826	11/05/1998	PCT	X
M	AT	WO 98/34626	08/13/1998	PCT	X
M	AU	EP 630649	12/28/1994	EPC	X
	AV				
	AW				
	AX				

EXAMINER

DATE CONSIDERED

3/20/06

Form PTO-1449 Modified  
List of Patents and Publications  
Cited by Applicant  
(Use several sheets if necessary)  
  
U.S. Department of Commerce

Docket No.  
ISPH-0771

Serial No.  
10/655,801

Applicant  
Bennett et al.

Filing Date  
Sept. 5, 2003

Group  
1623 1635

## U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass

## FOREIGN PATENT DOCUMENTS


Examiner Initial		Document No.	Date	Country	Translation YES NO
<i>M</i>	BA	WO 94/23038	13-10-94	PCT	X
<i>m</i>	BB	WO/00/66725	9-11-00	PCT	English Abstract

EXAMINER

DATE CONSIDERED

3/20/06



Form <b>PTO-1449 Modified</b> List of Patents and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce		Docket No. <b>ISPH-0771</b>	Serial No. <b>10/655,801</b>
		Applicant <b>Bennett et al.</b>	
		Filing Date <b>Sept. 5, 2003</b>	Group <b>1623 1635</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
<b>M</b>	<b>AA</b>	Branch A.D., "A good antisense molecule is hard to find", TIBS 1998 45-50	
<b>A</b>	<b>AB</b>	Hidetoshi et al., "Specific Inhibition of Nitric Oxide Production in Macrophages by Phosphorothioate Antisense Oligonucleotides", Journal of Pharmaceutical Sciences 1997 86(10):1079-1084 XP-002156509	
<b>M</b>	<b>AC</b>	Hogue et al., "Antisense Oligonucleotide (AS) to the Inducible Nitric Oxide Synthase mRNA Prevents the Lipopolysaccharide-induced Hyperactivity in Rag Mesenteric Arterioics", Circulation 1995 92(8):Suppl. 1751-1752	
<b>M</b>	<b>AD</b>	Lesoon-Wood et al., "Enhancement of methylcholanthrene-induced neoplastic transformation in murine C3H 10T1/2 fibroblasts by antisense phosphorothioate oligonucleotide sequences", Cancer Letters 1999 147:163-173	
<b>M</b>	<b>AE</b>	Miller P.S., "Development of Antisense and Antigene Oligonucleotide Analogs", Progress in Nucleic Acid Research and Molecular Biology 1996 52:261-291 XP009005909	
<b>M</b>	<b>AF</b>	Noiri et al., "Nitric oxide is necessary for a switch from stationary to locomoting phenotype in epithelial cells", Am. J. Physiol. 1996 270(3 part 1):C794-C802	
<b>M</b>	<b>AG</b>	Rothe et al., "Generation and Characterization of Inducible Nitric Oxide Synthase Deficient Macrophage Cell Lines", Biol. Chem. Hoppe-Seyler 1996 377:227-231	
<b>M</b>	<b>AH</b>	Scarfi et al., "Modified peptide nucleic acids are internalized in mouse macrophages RAW 264.7 and inhibit inducible nitric oxide synthase", FEBS Letters 1999 451:264-268	
<b>M</b>	<b>AI</b>	Thomae et al., "Antisense oligodeoxynucleotide to inducible nitric oxide synthase inhibits nitric oxide synthesis in rat pulmonary artery smooth muscle cells culture", Surgery 1993 114:272-277 XP-000866441	
<b>EXAMINER</b> 		<b>DATE CONSIDERED</b> <b>3/20/06</b>	

9/8/03

10/655,901

Form PTO-1449 Modified		Docket No. ISPH-0771	Serial No. <del>not yet assigned</del>
List of Patents and Publications Cited by Application (Use several sheets if necessary)		Applicant C. Frank Bennett et al.	
		Filing Date herewith	Group 1635
U.S. Department of Commerce Patent and Trademark Office			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
AA	Bereta et al., Inhibitory effect of di-catechol rooperol on VCAM-1 and iNOS expression in cytokine-stimulated endothelium, Life Sci., 1997, 60:325-334		
AB	Cai et al., Effects of immunosuppressive therapy on expression of inducible nitric oxide synthase (iNOS) during cardiac allograft rejection, Int. J. Cardiol., 1995, 50:243-251		
AC	Cartwright et al., Inhibition of nitric oxide synthase by antisense techniques: investigations of the roles of NO produced by murine macrophages, Br. J. Pharmacol., 1997, 120:146-152		
AD	Casey et al., Skin allograft rejection in mice lacking inducible nitric oxide synthase, Transplantation, 1997, 64:589-593		
AE	Corbett et al., Tyrosine kinase inhibitors prevent cytokine-induced expression of iNOS and COX-2 by human islets, Am. J. Physiol., 1996, 270:C1581-1587		
AF	Corbett et al., The Use of Aminoguanidine, a Selective iNOS Inhibitor, to Evaluate the Role of Nitric Oxide in the Development of Autoimmune Diabetes, Methods, 1996, 10:21-30		
AG	Ding et al., Antisense knockdown of inducible nitric oxide synthase inhibits induction of experimental autoimmune encephalomyelitis in SJL/J mice, J. Immunol., 1998, 160:2560-2564		
AH	Ding et al., Antisense blockade of inducible nitric oxide synthase in glial cells derived from adult SJL mice, Neurosci. Lett., 1996, 220:89-92		
AI	Geller et al., Molecular cloning and expression of inducible nitric oxide synthase from human hepatocytes, Proc. Natl. Acad. Sci. U. S. A., 1993, 90:3491-3495		
AJ	Giovine et al., Synthesis and characterization of a specific peptide nucleic acid that inhibits expression of inducible NO synthase, FEBS Lett., 1998, 426:33-36		
EXAMINER		DATE CONSIDERED 3/2/06	

Form PTO-1449 Modified		Docket No. ISPH-0771	Serial No. <del>not yet assigned</del> 10/655,801
List of Patents and Publications Cited by Application (Use several sheets if necessary)		Applicant C. Frank Bennett et al.	
		Filing Date herewith	Group 1635
U.S. Department of Commerce Patent and Trademark Office			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
14	AK	Hoque et al., Effects of antisense oligonucleotide to iNOS on hemodynamic and vascular changes induced by LPS, Am. J. Physiol., 1998, 275:H1078-1083	
15	AL	Kroncke et al., Inducible nitric oxide synthase in human diseases, Clin. Exp. Immunol., 1998, 113:147-156	
16	AM	Laubach et al., Mice lacking inducible nitric oxide synthase are not resistant to lipopolysaccharide-induced death, Proc. Natl. Acad. Sci. U. S. A., 1995, 92:10688-10692	
17	AN	Lee et al., Cytokine Regulation of iNOS Expression in Human Glial Cells, Methods, 1996, 10:31-37	
18	AO	MacMicking et al., Altered responses to bacterial infection and endotoxic shock in mice lacking inducible nitric oxide synthase, Cell, 1995, 81:641-650	
19	AP	Maier et al., Inducible nitric oxide synthase from human articular chondrocytes: cDNA cloning and analysis of mRNA expression, Biochim. Biophys. Acta., 1994, 1208:145-150	
20	AQ	Marletta et al., Catalysis by nitric oxide synthase, Curr. Opin. Chem. Biol., 1998, 2:656-663	
21	AR	Noiri et al., In vivo targeting of inducible NO synthase with oligodeoxynucleotides protects rat kidney against ischemia, J. Clin. Invest., 1996, 97:2377-2383	
22	AS	Park et al., Preactivation exposure of RAW 264.7 cells to taurine chloramine attenuates subsequent production of nitric oxide and expression of iNOS mRNA, J. Leukoc. Biol., 1997, 61:161-166	
23	AT	Peresleni et al., Antisense oligodeoxynucleotides to inducible NO synthase rescue epithelial cells from oxidative stress injury, Am. J. Physiol., 1996, 270:F971-977	
24	AU	Rabinovitch et al., Inducible nitric oxide synthase (iNOS) in pancreatic islets of nonobese diabetic mice: identification of iNOS-expressing cells and relationships to cytokines expressed in the islets, Endocrinology, 1996, 137:2093-2099	
EXAMINER		DATE CONSIDERED 3/2/06	

Form PTO-1449 Modified		Docket No. ISPH-0771	Serial No. <del>not yet assigned</del> 10/655,801
List of Patents and Publications Cited by Application (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Applicant C. Frank Bennett et al.	
		Filing Date herewith	Group 1635
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
M	AV	Roland et al., Gadolinium chloride inhibits Kupffer cell nitric oxide synthase (iNOS) induction, J. Leukoc. Biol., 1996, 60:487-492	
M	AW	Schini-Kerth et al., N-alpha-tosyl-L-lysine chloromethylketone prevents expression of iNOS in vascular smooth muscle by blocking activation of NF-kappa B, Arterioscler. Thromb. Vasc. Biol., 1997, 17:672-679	
N	AX	Selleri et al., Induction of nitric oxide synthase is involved in the mechanism of Fas-mediated apoptosis in haemopoietic cells, Br. J. Haematol., 1997, 99:481-489	
M	AY	Vejlstrup et al., Inducible nitric oxide synthase (iNOS) in the human heart: expression and localization in congestive heart failure [In Process Citation], J. Mol. Cell. Cardiol., 1998, 30:1215-1223	
EXAMINER		DATE CONSIDERED 3/2/06	